<u>Delaware Electric Cooperative</u> <u>Generator Interconnection Application –Long Form</u>

(For Use with Generators Greater than 100 kW)

Section 10, PJM Interconnection Queue

Section 11, Preliminary Approval to Proceed with Interconnection

The Generator Owner must submit a Generation Interconnection Request directly to PJM if: any Generation is designated in whole or in part as a Capacity Resource to PJM or, if generator intends to sell output to another entity at another electrical location. Generation which is operating "behind the meter" in isolation from the PJM bulk power transmission system and which does not intend to participate in the PJM wholesale energy market may not need to apply to the PJM interconnection queue. PJM has sole discretion on interconnection queue requirements.

Prior to installation send the completed Pages 1-3 to Delaware Electric Cooperative, Attn: Troy Dickerson, Manager of Engineering: Phone: (302) 349-3125 Email: tdickerson@decoop.com or mail to P.O. Box 600 Greenwood, DE 19950

Delaware Electric Cooperative: A Has Approved Has Not Approved this Preliminary Application. Name: Tony Rutherford Date: 10/12/2018 Signature: Tony Rutherford Signature: 10/12/2018 Section 12, Installation Details Generating System will be installed by: Owner State Licensed Electrician Dan Installing Electrician: Steinhauer Firm: D.S. Home Cost, License No.: T1-6226 Mailing Address: 2678 Sudjective Rd. City: Clayton State: DE Zip Code: 19938 Telephone with Area Code: 302-653-7851 Installation Date: 12/12/18 Interconnection Date: Supply certification that the generating system has been installed and inspected in compliance with the local Building/Electrical code of the municipality of Kent County DE Signed (Inspector): See Attached Date: (In lieu of signature of Inspector, a copy of the final inspection certificate may be attached)

Section 13, Generator/Equipment Certification

Generating systems that utilize inverter technology must be compliant with IEEE 1547 and Underwriters Lab. UL 1741. Generating systems must be compliant with Delaware Electric Cooperative's "Technical Requirements for Parallel Operation of Member Owned Generation" document. The Applicant must certify that the installed generating equipment meets the appropriate preceding requirement(s) and can supply documentation that confirms compliance. Generation cannot be turned on until a Delaware Electric Cooperative representative has performed a site visit, installed a warning label near the service meter, and has authorized the system for interconnection.

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Section 14, Applicant Signature

I hereby certify that, to the best of my knowledge, all the information provided in the Interconnection Application is true Name of Applicant (Printed): Vincent Pennell Date: 12/16/18 Signature of Applicant: Section 15, Approval or Non-Approval Delaware Electric Cooperative: Has Approved Has Not Approved this Interconnection Application. Name : _____ Date: Signature: Reason of Not Approving: _____ Approval to connect to the Company system indicates only that the minimum requirements for a safe proper interconnection have been satisfied. Such approval does not imply that the Generator Owner's facility meets all federal, state and local standards or regulations. Section 15, Internal Checks and Notifications DEC has performed a site visit and approved the system: Yes DEC has installed a Warning Label on or near the service meter: Yes Notify Billing Dept. of Interconnected Generation: Yes Notify Mapping Dept. of Interconnected Generation: Yes Notify Metering Dept. of Interconnected Generation: Yes Notify System Protection of Interconnected Generation: Yes At completion send Pages 5 - 6 to Delaware Electric Cooperative, Attn: Troy Dickerson, Manager of

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